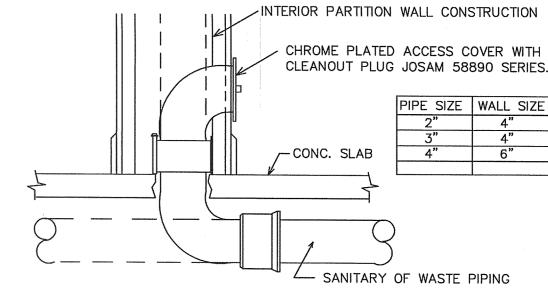
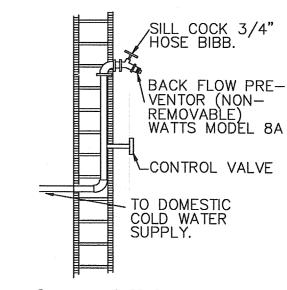


2-Way Clean -Out Detail

TANKLESS W/H AS SHOWN ON PLANS.



wall cleanout detail



hose bibb detail

NOTE: PROVIDE ANTI-SCALD VALVES AT SHOWER

SHOWER COMPARTMENT ACCESS AND EGRESS OPENING SHALL HAVE A MIN. CLEAR AND **UNOBSTRUCTED FINISHED WIDTH OF 22 INCHES**

SEPTIC TANK.

DUROCK OR ANY OTHER APPROVED IMPERMEABLE MATERIAL SHALL BE USED AS BACKER BEHIND TUB TILES OR SHOWER (PER FBC R102.4.3)AND SHOULD BE **INSTALLED NOT LESS THAN 10" ABOVE DRAIN INLETS.**

NOTE:

PROVIDE FIXTURE COMPLIANCE WITH REFERENCED STANDARDS AS PER FBC Plb 406 THROUGH 421.

| FIXI | URE | UNIT | rs . | PER | FIXTU | RE |
|------------------|------|------|------|------|------------------|----|
| IDENT. SYMBOL | TYPE | | FIX | TURE | FIXTURE UNITS | R |

| IDENT. SYMBOL | TYPE OF FIXTURE | FIXTURE UNITS | FIXTURE UNITS TOTAL | REMARKS |
|------------------|-----------------|---------------|---------------------------|---------|
| W.C. | WATER CLOSET | 4 | 8 | NEW |
| SHOWER | SHOWER | 2 | 4 | |
| JACUZZI | JACUZZI | 2 | 2 | |
| LAV. | LAVATORY | 1 | 3 | |
| w | WASHER | 4 | 4 | |
| TOTAL | | | 21 | |

| IDENT. SYMBOL | TYPE OF FIXTURE | No. REQ. | MANUFACFTURER AND CATALOG No. | PIPE CONNECTION SIZES CW HW S & W VENT TRAP | | | | REMARKS | |
|------------------|-----------------|-------------|-------------------------------|--|------|--------|----|---------|----------------------|
| WC WATER CLOSET | | 1 | AS PER OWNER REQUEST | 1/2" | 1/2" | 3" | 3" | - | |
| SH | SHOWER | 4 | | 1/2" | 1/2" | 2" | 2" | 2" | PROVIDE W. MACH. BOX |
| JACUZZI | JACUZZI | | | 1/2" | 1/2" | 2™ | 2" | 2" | PROVIDE W. MACH. BOX |
| LAV. | LAVATORY | 1 | | 1/2" | 1/2" | 1 1/2" | 2" | 1 1/2" | |
| W. | WASHER | 1 | | 1/2" | 1/2" | 2" | 2" | 2" | PROVIDE W. MACH. BOX |

PLUMBING NOTES:

B. PROVIDE CLEANOUTS AS PER FBC

- 1. ALL PLUMBING SHALL BE DONE IN ACCORDANCE WITH THE FLORIDA BUILDING CODE, STATE AND LOCAL ORDINANCES. A. FIXTURES ARE TO COMPLY WITH FBC
- 2. PLUMBING CONTRACTOR SHALL PAY ALL FEES, INSPECTION AND CONNECTION CHARGES REQUIRED.
- 3. PLUMBING CONTRACTOR SHALL GUARANTEE ALL WORK FREE OF DEFECTS IN MATERIAL AND WORKMANSHIP FOR A PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE.
- 4. SUBMIT SHOP DRAWINGS TO ENGINEER FOR APPROVAL OF ALL EQUIPMENT, MATERIALS AND LAYOUTS PRIOR TO INSTALLATION.
- 5. OFFSET PIPING AS REQUIRED TO CLEAR BUILDING STRUCTURE, DUCTWORK, ETC. AS REQUIRED BY FIELD CONDITIONS. COORDINATE WITH ALL EXISTING AND NEW WORK.
- 6. PLUMBING CONTRACTOR SHALL VERIFY ALL SPACE CONDITIONS AND DIMENSIONS AT JOB SITE PRIOR TO FABRICATION AND INSTALLATION OF MATERIALS AND EQUIPMENT.
- 7. COORDINATE WORK WITH OTHER TRADES.
- 8. FURNISH AND INSTALL PLUMBING FIXTURES AS SPECIFIED IN FIXTURE SCHEDULE, OR EQUAL.
- 9. EACH PLUMBING FIXTURE SHALL BE PROVIDED WITH AIR CHAMBERS
- 10. PROVIDE SHUT OFF VALVE FOR EACH FIXTURE.
- 11. WHEREVER DISSIMILAR METALS ARE TO BE JOINED, A DIELECTRIC FITTING SHALL BE PROVIDED TO CONNECT BOTH TYPES OF PIPES.
- DOMESTIC COLD/HOT WATER PIPING AND EWH P&T RELIEF DRAIN PIPE: COPPER TUBE TYPE L OR M ABOVEGROUND WITH SOLDERED JOINTS, MIN.

N.T.S. REVISIONS 1>18-04-16 2>30-05-16 3>06-21-16 DESCRIPTION Project No. 15-57 07-12-15 Drawn By: PEDRO PUERTO/ CBS (305) 262 8075 -Approved By: F.A.M. SHEET NO